Table 1: Current information on Features

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
10	1.1	Show that the system can support ASTER DAR submission, query, and status interfaces to ASTER GDS	X	1	DAR Submit Tool available in Drop 4. DAR Comm Gateway available in Drop 4. Improved DAR Comm Gateway fault recovery in Patch 4P. Query status via JEST in Drop 5 (not Launch Critical)	4P
20	1.2	Show that the system can support transfer of DAR user profile data to ASTER GDS	X	1	Available in Patch 4P	4P
30	1.3	Show support of 2-way e-mail communication with ASTER GDS	X	1	Basic capability in Drop 3, Fault recovery in Drop 4, EDN/EDR ICD updates in 4P, Order Tracking in Drop 5	4P
40	1.4	Show that the system can support the EDOS PDS interface protocol	X	1	Available in Drop 1	1
50	1.5	Show that the system can support the EDOS EDS interface protocol	X	1	Available in Drop 1	1
60	1.6	Show that the system can support the LPS interface protocol	X	1	Available in Drop 1. Improved gateway error messages in Drop 3. Improved gateway fault recovery in Patch 4P.	4P
70	1.7	Show that the system can support the IAS interface protocols	X	1	Available in Drop 1	1
80	1.8	Show that the system can support the Landsat 7 MOC interface protocols for cloud cover data	X	1	Available in Patch 4P	4P
90	1.9	Show support of L7 billing and	X	3	Available in Patch L7	L7

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		accounting workaround				
100	1.10	Show that the system can support expedited data access to AM-1 data types	X	1	Access to simplified expedited data products (manual delete) available in Drop 1. ASTER expedited data products with signal files available in Drop 3. Other AM-1 expedited data types in Patch 4P. Automated delete of expedited data is Post Launch.	4P
110	1.11	Show the system can support the FDD interface for Attitude data	X	1	Available in Patch 4P	4P
120	1.12	Show the system can support the FDD interface for Orbit Data		2	Available in Drop 5	5
130	1.13	Show the system can support the Sage III data interface		4	Planned for Drop 5.	5
140	1.14	Show the system can support the Sage III MOC interface		4	Available in Drop 5	5
150	1.15	Show the system can support the DAO interface	X	1	Available in Drop 5	5
160	1.16	Show the system can support the NOAA interface for ancillary data (CEMSCS)	X	1	Available in Patch 4P1	4P1
170	1.17	Show the system can support GDAAC data interfaces	X	1	Available in Patch 4P1	4P1
180	1.18	Show the system can support NDC data ingest via media	X	1	Available in Drop 5 - tape format still undefined	5
190	1.19	Show the system can support V0 interoperability (V0 to ECS)	X	2	One way interoperability available in Drop 1.0. Gateway robustness etc. in Patch 4P. Integrated Browse in Drop 5.0	4P

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
200	1.20	Show the system can support SCF interfaces	X	2	Remote Interactive Session in Drop 3; Electronic DAP Handling in Drop 1; QA Metadata Update via DAAC in Drop 1, via SCF in Drop 5; Failed PGE Handling in Drop 1; SCF Ancillary Data Drop 1; Data Access for QA in Drop 3	3
210	1.21	Show the system can receive and send external ops management data		4	NO CAP. EBNet & NSI TT and management reports exchange (NLC); Aster GDS TT exchange and send DAR User Profiles (==Feature 1.2) (LC);	3
220	1.22	Show that the system can ingest data following EOSDIS data standards using polling with delivery record		1	Available in Drop 5.	5
230	2.1	Demonstrate ingest of AM-1 Level 0 data from EDOS	X	1	AM-1 data types and ASTER expedited data type in Drop 3. Other expedited data types in Patch 4P. Metadata validation enhancements in Drop 4	4P
240	2.2	Show the system can ingest ASTER L1A and L1B data from D3 tape	X	1	Available in Drop 3. Metadata validation enhancements in Drop 4.	4
250	2.3	Show the system can ingest Landsat-7 LOR data	X	1	Available in Drop 1. Metadata validation enhancements in Drop 4.	4
260	2.4	Show the system can ingest IAS calibration parameter files	X	1	Available in Drop 1. Metadata validation enhancements in	4

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
					Drop 4.	
270	2.5	Show the system can ingest NOAA data	X	1	Available in Patch 4P1	4P1
280	2.6	Show the system can ingest AM-1 ephemeris data	X	1	Available in Patch 4P1	4P1
290	2.7	Show the system can ingest FDD Orbit/Attitude data	X	1	Attitude is Patch 4P. Orbit is Drop 5	4P
300	2.8	Show the system can insert FOS historical and detailed activity schedule data		1	Available in Patch 4P1	4P1
310	2.9	Show the system can ingest Sage III data types		4	Available in Drop 5	5
320	2.10	Show the system can ingest DAO data		1	Available in Drop 5.	5
330	2.11	Show the system can ingest ASTER DEM data	X	4	Available in Drop 5.	5
340	2.12	Show the system can ingest EDC Produced 100M DEM data from D3 tape		4	Available in Drop 5	5
350	2.13	Show the system can Ingest GDAAC provided data types (NCEP and TOMS)	X	1	Available in Patch 4P1.	4P1
360	2.14	Show the system can concurrently ingest data from multiple sources	X	1	Available in Drop 3. Fault recovery enhancements (warm restart) in Patch 4P.	4P
370	2.15	Show the system can support concurrent ingest of multiple granules from a single source		1	Available in Drop 3. Fault recovery enhancements (warm restart) in Patch 4P.	4P
380	2.16	Show the system can add new data types to be ingested		1	Basic capability in Drop 1; Operator GUI in Drop 5	5
390	3.1	Show that archived data can be used as	X	2	Available in Drop 1.	1

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		input to PGE execution			Production history metadata enhancements in Drop 5.	
400	3.2	Show that archived ancillary data can be used as input to PGE execution	X	2	Available in Drop 1.	1
410	3.3	Show the system can support interim products	X	4	Available in Drop 3	3
420	3.4	Show the system has the capability to preprocess FDD attitude data	X	1	Available in Patch 4P	4P
430	3.5	Show that the insertion of data into the archive can cause the automatic scheduling of PGE executions	X	2	Available in Drop 1.	1
440	3.6	Show the system supports using products with single date/time temporal coverage as input to processing	X	2	Available in Drop 3	3
450	3.7	Show that the output of one PGE can be used as the input of another PGE (PGE chaining)	X	2	Available in Drop 1	1
460	3.8	Show concurrent execution of PGE chains from different instruments	X	2	Available in Drop 1.	1
470	3.9	Demonstrate that the system can support the Advanced Temporal production rule	X	2	Available in Drop 1.	1
480	3.10	Demonstrate that the system can support the Metadata-based Activation production rule	X	2	Available in Drop 1.	1
490	3.11	Demonstrate that the system can support the Orbit-based Activation production rule	X	2	Available in Drop 1.	1
500	3.12	Demonstrate that the system can support the Alternate Inputs (including timers	X	4	Available in Drop 1.	1

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		and use of ancillary data) production rule				
510	3.13	Demonstrate that the system can support the boundary and period specifications production rule	X	4	Available in Drop 1.	1
520	3.14	Demonstrate that the system can support the spatial query production rule	X	4	Available in Drop 3.	3
530	3.15	Demonstrate that the system can support the land tiling production rule		4	Available in Drop 5	5
540	3.16	Demonstrate that the system can support the data day production rule		4	Available in Drop 5	5
550	3.17	Demonstrate that the system can support the metadata-based query for static input granules production rule	X	2	Available in Drop 3	3
560	3.18	Demonstrate that the system can support the metadata-based query for dynamic input granules production rule		2	Available in Patch 4P	4P
570	3.19	Demonstrate that the system can support the minimum number of granules production rule	X	2	Available in Drop 5	5
580	3.20	Demonstrate that the system can support the optional DPRs production rule	X	2	Available in Drop 5	5
590	3.21	Demonstrate that the system can support the most recent granule production rule	X	2	Available in Drop 5	5
600	3.22	Demonstrate that the system can support the runtime parameter flag production rule	X	2	Available in Drop 3.	3
610	3.23	Demonstrate that the system can support alternates based on different minimum		4	Available in Drop 5	5

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		number of granules (MODIS 288				
		granules case)				_
630	3.25	Demonstrate that the system can support accessing 0 to 233 orbit number	X	2	Available in Drop 3	3
640	3.26	Demonstrate that the system can support the smart start of year production rule		4	Available in Drop 5	5
650	3.27	Demonstrate that the system can support use skip first production rule	X	2	Available in Drop 1	1
660	3.28	Demonstrate that the system can support the tile clustering production rule		4	Available in Drop 5	5
670	3.29	Demonstrate that the system can support the zonal tiling production rule		4	Available in Drop 5	5
680	3.30	Show that the system can handle failed PGE executions	X	2	Available in Drop 1	1
690	3.31	Demonstrate support for converting AM-1 ancillary packets into orbit files	X	2	Available in Drop 1	1
700	3.32	Demonstrate support for converting AM-1 ancillary packets into attitude files	X	2	Available in Drop 1	1
710	3.33	Show the system can create, edit, activate, and save production plans	X	2	Available in Drop 1. Enhancements to save candidate plans in Drop 3.	1
720	3.34	Show the system can support ASTER on-demand processing	X	4	PDPS support in Drop 4. JEST support in Drop 5.	4
730	3.35	Show the system can support ad-hoc reprocessing	X	2	Manual support using scripts in Drop 2. Automated support in Patch 4P.	4P
740	3.36	Show the system can support replanning and plan reactivation	X	2	Available in Drop 3	3

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
750	3.37	Show the system can display and manage production resources	X	2	Available in Drop 1. Disk space garbage collection in Patch 4P.	4P
760	3.38	Show the system can produce a 7 day plan in 2 hours		4	Available in Drop 5.	5
770	3.39	Show the system can detect and eliminate runaway PGEs (implement max CPU thresholds)		4	Available in Drop 4	4
780	3.40	Show the system can generate and store production history	X	2	Available in Drop 1. Production history metadata enhancements in Drop 5.	1
790	3.41	Show the system can provide an SCF toolkit	X	1	Available in Drop 1	1
800	3.42	Show the system can provide a DAAC toolkit	X	2	Available in Drop 1	1
810	3.43	Show support for data versioning		1	Available in Patch 4P	4P
820	3.44	Show the capability to generate plans that contain ground event jobs	X	4	Available in Drop 5; Most planning background is available in Drop 1	5
830	3.45	Show the capability to support cross- DAAC production using remote acquires	X	4	Available in Drop 5	5
840	3.46	Show the capability to support predefined MODIS L1B subsetting required for cross-DAAC production		4	Available in Drop 5.	5
850	4.1	Show that ingested data are catalogued and archived so that they can be located and retrieved for production and distribution	X	1	Available in Drop 1. Metadata validation enhancements in Drop 4. Cache management enhancement to support pull area garbage collection in Patch	

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
					4P.	
860	4.2	Show that data resulting from production are catalogued and archived so that they can be located and retrieved for production and distribution	X	1	Available in Drop 1. Metadata validation enhancements in Drop 4. Cache management enhancement to support pull area garbage collection in Patch 4P.	4P
870	4.3	Show the system has the ability to identify lost files on damaged tapes and recover undamaged files		4	Basic capability in Drop 5.	5
880	4.4	Show that the system can support archive backups and can access the backup copy when the primary copy is inaccessible		4	Available in Patch 4P.	4P
890	5.1	Demonstrate that an SCF can acquire and view production results to perform QA	X	2	Available in Drop 1 through B0SOT. JEST available in Drop 5.	1
900	5.2	Show that an SCF can acquire and view production history data		2	Available in Drop 5 using JEST	5
910	5.3	Demonstrate that a DAAC operator can update QA metadata on behalf of the SCF	X	2	Available in Drop 1 using DAAC QA tool.	1
920	5.4	Show that the system supports SCF update of QA metadata		4	Available in Drop 5 using JEST support.	5
930	5.5	Show that the system supports the user registration process	X	1	Available in Drop 1	1
940	5.6	Show that an operator can define and modify the user profile information		1	Available in Drop 1. DAR information update in Drop 3.	3
950	5.7	Show the system supports the DAR user registration process and registration		1	Available in Drop 3. ASTER Authorization capability in	4P

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		updates			Patch 4P.	
960	5.8	Show that the system can distribute data in response to a subscription order electronically via FTP	X	1	Available in Drop 1	1
970	5.9	Show that the system can distribute data in response to a client order electronically via FTP	X	2	Available in Drop 1	1
980	5.10	Show that the system can distribute data in response to subscription order via 8mm and 4mm tape	X	3	Available in Drop 1. 4mm tape available in Drop 5.	1
990	5.11	Show that the system can distribute data in response to client order via 8mm tape		3	Available in Drop 1	1
1000	5.12	Show that the system can support simultaneous orders from multiple users	X	3	Available in Drop 3 including DSS support for RFH	3
1010	5.13	Show that a user can order any archived data to be delivered electronically via FTP	X	3	Available in Drop 1	1
1020	5.14	Show that a user can order any archived data to be delivered through mail via 8mm and 4mm tape	X	3	Available in Drop 1. 4mm tape available in Drop 5.	1
1030	5.15	Show that the system supports user orders for Landsat-7 scene data, which is generated on-the-fly using subsetting services, including mirror-scan correction data, calibration data, and CPF data	X	3	Available in Drop 3. Updates for F1/F2 time offsets and DHB changes in Patch L7	L7
1040	5.16	Show the system can distribute CPF data with L7 scene orders	X	3	Available in Drop 3	3
1050	5.17	Show the system can reformat L7 data for distribution	X	3	Available in Drop 3	3

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
1060	5.18	Show the system can support distribution of cloud cover data to the L7 MOC	X	1	Available in Patch 4P	4P
1070	5.19	Show the system can distribute ASTER expedited data with a signal file	X	1	Available in Drop 3. EDN/EDR ICD changes in Patch 4P	4P
1080	5.20	Show the system can support single and multi-site data searches		3	Available through B0SOT in Drop 1. Single site searches through JEST in Drop 5.	1
1090	5.21	Show the system can support FTP and integrated browse		3	FTP browse via B0SOT in Drop 1. Integrated browse via B0SOT in Drop 5. Integrated browse via JEST in Drop 5.	1
1100	5.22	Show the system can support unqualified and qualified subscriptions	X	1	Available in Drop 1. Spatial qualifiers available in Drop 5.	1
1110	5.23	Show the subscription server can support the encryption of FTP passwords for FTP push acquire actions		4	Available in Drop 5	5
1120	5.24	Show that an operator can submit subscriptions and standing orders on behalf of a user	X	1	Available in Drop 2	2
1130	5.26	Show the system can support single and multi-site data orders, including order tracking		1	Available through B0SOT in Drop 1. Single site orders through JEST in Drop 5. (no order stracking function in JEST). Request level order tracking in Drop 5. L-7 orders with BA workaround in Patch L7	L7
1140	5.27	Show the system can handle requests for large volumes of data	X	3	Basic capability in Drop 3. Full capability in Drop 4.	4

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
1150	5.28	Demonstrate that operations staff can obtain order status from the system		4	Basic capability through DDIST GUI in Drop 1. Request level order tracking through MSS in Drop 5.	1
1160	5.29	Show the system has the capability to enable / disable guest user logins and configure the number of concurrent registered users		4	JEST support available in Drop 5. V0 Gateway support is Post Launch.	5
1170	5.30	Show that the system can control access to data and services based on user and group IDs		3	Available in Drop 5 for the acquire service on data collections only.	5
1180	5.31	Show the system can handle many requests for many products concurrently	X	3	Available in Drop 3	3
1190	5.32	Show the moderator (DAAC Ops, IT at SCF, and other?) can moderate advertisement groups		4	Available in Drop 3	3
1200	5.33	Show system can export Advertising information for replication to advertising servers		3	Available in Drop 5.	5
1210	5.34	Show system can distribute (export) data dictionary information for replication to data dictionary servers		3	Available in Drop 5	5
1220	5.35	Show the system can support data type installations, including advertising and data dictionary export	X	1	Available in Drop 3. Automated update of V0 valids in Patch 4P1. GCMD export is Post Launch.	4P1
1230	5.36	Show Metadata Creation Tools work properly for metadata population and all appropriate metadata destinations are populated correctly		1	Metadata Works Tool available in Drop 2. NO CAP.	2

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
1240	5.37	Show the system can support operator access and management of the data dictionary		3	Available in Patch 4P1 Replication available in Drop 5.	4P1
1250	5.38	Show operator can create, modify and delete schema configuration information, attributes, valids, values, definitions		3	Automated insertion of ECS collection attributes and attribute mapping codes in Patch 4P1. V0 valids export in Drop 5. Delete/update collection in Drop 5. V0/ASTER valids import in Drop 5.	4P1
1260	6.1	Show the system can interactively add algorithm packages	X	2	Available in Drop 1	1
1270	6.2	Show the system can support updates to algorithm packages	X	2	Available in Drop 1	1
1280	6.3	Show that during SSI&T the system can support registration of PGEs	X	2	Available in Drop 1	1
1290	6.4	Show that during SSI&T the system can support the archival of PGE.exe TAR files	X	2	Available in Drop 1	1
1300	6.5	Show that during SSI&T the system can demonstrate the SSAP GUI	X	2	Available in Drop 1	1
1310	6.6	Show that during SSI&T the system can update PDPS/SSI&T database GUI	X	2	Available in Drop 1	1
1320	6.7	Show that the system provides the following SSI&T Tools: prohibited function checker; PCF checker; binary file differences; HDF comparison tool; profiling	X	2	Available in Drop 1	1
1330	6.8	Show that the system provides the		2	Available in Drop 2	2

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		ability to configuration manage the received software				
1340	6.9	Show that the system provides the ability to execute received software in a test mode	X	2	Available in Drop 1	1
1350	6.10	Show that the system supports remote access to DAACs for SSIT	X	2	Available in Drop 3	3
1360	7.1	Show the system can use HP Open* View and Tivoli to perform network monitoring, application monitoring, COTS monitoring and O/S Monitoring, including error detection with threshold checking	X	1	Available in Patch 4P. Application performance monitoring available in Drop 5. 3900, 3911, 3912, 3920 are not launch critical. Database server administration (3480) in Drop 5	4P
1370	7.2	Show the system can support data backup and restore for non-archive data)	X	1	File system backup available in Patch 4P1. Archive back-up is a separate feature (see 4.1.4). Database back-up: NO-CAP	4P1
1380	7.3	Show the system can support trouble ticketing	X	1	Available in Drop 1. Trouble ticket consolidation (3790) at SMC in Drop 5. TT-Exchange w. ASTER:NO-CAP	1
1390	7.4	Show the system can support NCR management	X	1	Basic capability in Drop 1. NCR consolidation in Drop 3	1
1400	7.5	Show the system can support baseline and inventory management	X	1	Available in Patch 4P. Software baseline management (3540) & baseline consolidation (3800, Drop 5) are not launch critical.	4P
1410	7.6	Show an operator tool to support system startup and shutdown	X	1	Available in Patch 4P. Database server administration	4P

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
					(3480) in Drop 5. Cross machine startup/shutdown in Drop 5. 3900-3913 are not launch critical.	
1420	7.7	Show the ability to generate management reports		4	Available in Drop 5. Support for performance reports is POST LAUNCH. Support for MSS Metrics by applications: NO CAP. MSS pulls and logs perf. metrics: NO CAP.	5
1430	7.8	Show the ability to produce and browse MSS error logs	X	4	Available in Drop 5	5
1440	7.9	Show the ability to store and archive management data	X	4	For MSS Logs: available in Drop 5. HP/OV and HTTP logs: Drop 5.	5
1450	7.10	Show the system can support scheduling and management of physical media devices used by ingest and data distribution	X	1	Available in Drop 1	1
1460	7.11	Show the system can monitor and manage electronic distribution (DDIST GUI)	X	1	Basic capability available in Drop 1. Upgrades in later drops (change priority, resume, cancel - 2920, 2930 - in Drop 2, UI improvements - 2940, 2941 - in Drop 5) are not launch critical.	1
1470	7.12	Show that the operator can monitor and manage the DCE infrastructure	X	1	Admin scripts (4051) are in Drop 4.	4
1480	7.13	Show that the system supports managing user accounts	X	1	Upgrades for DAR users are the subject of 5.6	1

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
1490	7.14	Show the system supports automated installation into modes via ECS Assist		1	Available in Drop 2. NO CAP.	2
1500	7.15	Show the system can monitor system access for security violations	X	3	MSS monitoring syslog for Unix login failures. IDG reporting DCE login failures to the MSS log. Available in Drop 3.	3
1510	7.16	Show that the system can demonstrate fault recovery (client/server rebinding after failure, resource cleanup, cold restart).	X	1	Available in Patch 4P	4P
1520	7.17	Show that the system can support warm restart	X	1	Available in Patch 4P. Science Data Server warm restart available in Drop 5. Feature 7.17 is prerequisite.	4P
1530	7.18	Show that the system can recover queued and in progress orders after failures in DDIST, SDSRV, and STMGT		1	Available in Patch 4P.	4P
1540	7.19	Show that the system can recover queued and in progress subscription notifications and actions after failures in SBSRV and SDSRV	X	1	Available in Patch 4P	4P
1550	7.20	Show that the system can recover queued and in progress requests after failures in INS, SDSRV, and STMGT		1	Available in Patch 4P	4P
1560	7.21	Show the system has the capability to garbage collect the pull distribution area after a user has pulled their files		3	Available in Patch 4P. NO CAP for STMGT	4P
1570	8.1	Show user can register and access	X	3	Available in Drop 5.	5

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		ESOD via the EOSDIS Home Page				
1580	8.2	Show user can start-up web-based EOSDIS and non-EOSDIS tools, and download and install x-based tools, which are available from the Home Page and ESOD both inside and outside the desktop environment		3	Available in Drop 3. Web based tools are the user registration form and ESOD.	3
1590	8.3	Show the system can support data dictionary searches with DDT from the Web and Desktop environments	X	4	Available in Drop 3 for internal system components. User access via DDT is in Drop 5.	5
1600	8.4	Show that the end user can submit a problem report using the End-User Trouble Ticket Tool		4	Available in Drop 1	1
1610	8.5	Show the user can submit provider advertisements		4	Available in Drop 1	1
1620	8.6	Show the user can submit data and service advertisements, including installable & invokable services		4	Available in Drop 1	1
1630	8.7	Show user can modify and delete data and service advertisements (s)he previously submitted		4	Available in Drop 1. NO CAP.	1
1640	8.8	Show the system can support query of product and service advertisements (8.3.5) by keyword, temporal & spatial attributes and install the advertised service without using the Desktop	X	4	Available in Drop 1	1
1650	8.9	Show JEST can support authenticated user access and guest user access		4	Available in Drop 5.	5
1660	8.10	Show JEST can support concurrent processing of simultaneous user requests	3	4	Available in Drop 5.	5

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
1670	8.11	Show JEST can support integrated access to and update of user profile		4	Available in Drop 5.	5
1680	8.12	Show JEST can support access to data dictionary for valids		4	Available in Drop 5.	5
1690	8.13	Show JEST can support user inventory search to single and multiple sites with core and product specific attributes; cancellation of inventory and browse search requests		4	Available in Drop 5. Cancel command is TBD. Multi-site capabilities: POST LAUNCH.	5
1700	8.14	Show JEST can support search status		4	Available Post Launch.	P
1710	8.15	Show JEST can support results manipulation (chunking, sorting)		4	Sorting is Drop 5. Chunking is POST LAUNCH.	5
1720	8.16	Show JEST can support Integrated browse access to single and multiple sites		4	Available in Drop 5. Multi-site access is Post Launch. Subset of feature 8.18, product ordering for ftp is pre-requisite	5
1730	8.17	Show JEST can support search for and access to product history		4	Available in Drop 5.	5
1740	8.18	Show the JEST client can support product ordering (including ASTER on demand) from single and multiple sites for media and FTP delivery		4	Available in Drop 5 Multi-site ordering (1580) is POST LAUNCH. Use of packaging information from Advertising service (1690) is POST LAUNCH. Deleting on-demand products from DSS: NO CAP.	
1750	8.19	Show JEST can support price estimates (Landsat 7 only)		4	Available in Drop 5. Uses L7 estimation work-around. No multi-site capability is involved.	5
1770	8.21	Show that a user can use EOSView to view data that are distributed to them,	X	1	Available in Drop 1	1

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		with and without the desktop environment				
1780	8.22	Show that guest and registered users can use B0SOT to search, browse and order data		2	Available in Drop 1	1
1790	8.23	Show advertising service can support context passing to JEST to support direct order of datasets or further detailed search		4	Available in Drop 5. NO CAP.	5
1800	8.24	Show user can logon to the Desktop		2	Available in Drop 1.	1
1810	8.25	Show user can invoke each ECS tool (User Registration Tool, DART, B0SOT, ESOD, EOSView, and JEST from the Desktop	X	1	Eosview, User Registration Tool, ESOD, BOSOT: Drop 1. DART: Drop 4. JEST: Drop 5. Comment Survey Tool:-POST LAUNCH (NO CAP)	4
1820	8.26	Show user can register via the Desktop through the User Registration Tool	X	1	Available in Drop 1.	1
1830	8.27	Show user can set user preferences in the Desktop (icon vs hierarchical mode, Icon sizes, Icon Arrangement)	X	4	Available in Drop 1.	1
1840	8.28	Show user can exercise Desktop functionality (including navigate directories (up, Home), manipulate windows (Open, Duplicate, Close), directories (Create, Copy, Delete, Undelete), applications (Open, Copy, Delete, Undelete), and refresh display)	X	1	Available in Drop 1.	1
1850	8.29	From the Desktop, show user can download install, and invoke EOS and non-EOS services from the ESOD		4	Available in Drop TBD. NO CAP	3

Key	Number	Feature Statement	Launch Criticality	Priority	Phasing	Drop assignment
		Advertisements				
1860	8.30	Show the system supports DAR submission, query and status checks by registered DAR users	X	1	Available in Drop 4. DAR query and status checks is Drop 5.	4
1870	8.31	Show ability of DAR tool to estimate the number of scenes returned by a DAR (not price estimate)		1	Available in Drop 4This is assumed to refer to the corresponding DAR Tool capability, because no such request is defined in the ASTER ICD.	4
1890	8.33	Show JEST can support Search/Access by Granule ID/UR		4	Available in Drop 5	5